

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Takehiro ONOMATSU
Serial No.:
Filed : HEREWITH
Title : DIGITAL MULTIFUNCTIONAL EQUIPMENT WITH IMPROVED IMAGE
DISPLAYING FUNCTION

Art Unit :
Examiner :
Confirmation No.:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CHANGE OF FIRM NAME AND ASSOCIATE POWER OF ATTORNEY

Please note that our firm name has changed effective April 13, 2004, from Osha Novak & May L.L.P. to --Osha & May L.L.P.--


Accordingly, please send all correspondence for this application to the following address:

Jonathan P. Osha
OSHA & MAY L.L.P.
1221 McKinney Street, Suite 2800
Houston, Texas 77010

In addition, please recognize all attorneys/agents listed under PTO CUSTOMER NUMBER 22511 as associate attorneys/agents in this application.

Respectfully submitted,

Date: 4/22/04


Jonathan P. Osha, Reg. No. 33,986
OSHA & MAY L.L.P.
1221 McKinney Street, Suite 2800
Houston, Texas 77010

Telephone: 713-228-8600
Facsimile: 713-228-8778

PTO/SB/105 (8-96)

Approved for use through 9/30/99. OMB 0651-0032
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

PTO Customer No.
22511

下の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、郵便箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名前の発明者として請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの組合）もしくは最初かつ共同発明者である（下記の各氏が複数の場合）信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Digital Multifunctional Equipment
with Improved Image Displaying
Function

上記発明の明細書（下記の欄でxが打たれていない場合は、本書に添付）は、

the specification of which is attached hereto unless the following box is checked:

☒ 日本に提出され、米国出願番号または特許協定条約（出願する場合）として取り扱われました。☐ was filed on _____
as United States Application Number or
PCT International Application Number
_____ and was amended on _____
(if applicable)

私は、特許請求範囲を含む上記出願の明細書を検討し、内容を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則第37編第1.56項に定められるとおり、特許資格の有無について重要な情報を開示する義務があることを認識します。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1

Burden Hour Statement: This form is estimated to take 10 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

受信時刻 4月16日 14時58分

PTO/SB/106 (8-96)

Approved for use through 8/30/98. OMB 0651-0032
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基づき下記の、米国以外の国の少なくとも一ヶ国を指定している特許協力条約365(a)項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の期に出願された特許または発明者証の外国出願を以下に、特許を主張すること、申し立てます。

Prior Foreign Application(s)

外国での先行出願

2003-122375(P)

(Number)
(番号)

Japan

(Country)
(国名)(Number)
(番号)(Country)
(国名)

私も、第35編米国法典119条(a)項に基づき下記の米国特許出願規定に記載された権利をここに主張いたします。

(Application No.)
(出願番号)(Filing Date)
(出願日)

私は、下記の米国法典第35編1120条に基づき下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条(a)項に基づき権利をここに主張します。また、本出願の特許請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願提出日の時点で本出願書が日本国内または特許協力条約国提出日までの期間中に入手された、連邦規則法典第37編1.56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.)
(出願番号)(Filing Date)
(出願日)(Application No.)
(出願番号)(Filing Date)
(出願日)

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じることに基づく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の表明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとき宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed

優先権主張なし

25/April/2003

(Day/Month/Year Filed)
(出願年月日)(Day/Month/Year Filed)
(出願年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(a) of any United States provisional application(s) listed below:

(Application No.)
(出願番号)(Filing Date)
(出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of application.

(Status: Patented, Pending, Abandoned)
(現況: 特許許可済、係属中、放棄済)(Status: Patented, Pending, Abandoned)
(現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PTO/SB/08 (8-95)

Approved for use through 9/30/98: OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration (日本語宣言書)

名称: 私は下記の名称を、本出願に関する一切の
手続を米特許庁事務局に対して送付する存続または代理人
として、下記の者を指名いたします。(在米上、または代理
人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint
the following attorney(s) and/or agent(s) to prosecute this
application and transact all business in the Patent and Trademark
Office connected therewith (list name and registration number)

PTO Customer No. 22511

Send Correspondence to:

送付先:

Jonathan P. Osha
Osha Novak & May L.L.P.
1221 McKinney St., Suite 2800
Houston, TX 77010

直接電話連絡先: (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

Jonathan P. Osha
713-228-8600

唯一または第一発明者名:

Full name of sole or first inventor:

Takehiro Onomatsu

発明者の署名:

日付:

Inventor's signature:

Takehiro ONOMATSU

Date:

16/April/2004

住所:

Residence:

Daito-shi, Osaka, Japan

国籍:

Citizenship:

Japanese

郵便局:

Post Office Address:

c/o FUNAI ELECTRIC CO., LTD.
7-1, Nakagaito 7-chome,
Daito-shi, Osaka, Japan

第二共同発明者:

Full name of second joint inventor, if any:

第二共同発明者:

日付:

Second inventor's signature:

Date:

住所:

Residence:

国籍:

Citizenship:

郵便局:

Post Office Address:

(第三以降の共同発明者についても同様に記載し、署名をす
ること)

(Supply similar information and signature for third and subsequent
joint inventors.)